What Is Claimed Is:

Şυ	1. A method for generating an index to facilitate searching through
24	text within a document based upon an index stylesheet associated with the
3	document, the method comprising:
4	receiving the document to be indexed;
5	parsing the document to produce a parsed document;
6	retrieving instructions for creating the index for the document from the
7	index stylesheed associated with the document; and
8	creating the index for the document by transforming the parsed document
9	in a manner that is specified by the instructions retrieved from the index
10	stylesheet.

- 1 2. The method of claim 1, wherein retrieving the index stylesheet 2 involves retrieving the index stylesheet across a network from a remote address.
- 1 3. The method of claim 1, wherein the index stylesheet is appended to 2 the document.
- 1 4. The method of claim 1, further comprising making the index 2 available to a search engine so that the search engine is able to scan through the 3 index.
- The method of claim 1, wherein the index stylesheet specifies sections of the document to skip in creating the index for the document.

1	6. Th	e method of claim 1, wherein the index stylesheet specifies	
2	attributes of the d	ocument that are to be included in the index.	
1	7. T	e method of claim 1, further comprising receiving a plurality of	
2	additional docum	ents to be indexed and creating indexes for the plurality of	
3	additional documents using the index stylesheet.		
1	8. Th	e method of claim 1, wherein creating the index for the	
2	document involve	es tokenizing the document by partitioning text within the	
3	document into inc	lividual meaning-carrying units of text.	
1	9. Th	e method of claim 1, further comprising prior to receiving the	
2	document, downl	oading and parsing an index configuration file, the index	
3	configuration file	specifying the index stylesheet to be used in creating the index.	
1	10. Th	e method of claim 1, wherein receiving the document includes	
2	receiving the doc	ument from a client at an indexing server that creates the index	
3	for the client.		
1	11. A	computer-readable storage medium storing instructions that	
2	when executed by	a computer cause the computer to perform a method for	
3	generating an inde	ex to facilitate searching through text within a document based	
4	upon an index sty	lesheet associated with the document, the method comprising:	
5	receiving	the document to be indexed;	
6	parsing th	e document to produce a parsed document;	

7	retrieving instructions for creating the index for the document from the
8	index stylesheet associated with the document; and
9	creating the index for the document by transforming the parsed documen
10	in a manner that s specified by the instructions retrieved from the index
11	stylesheet.
1	12. The computer-readable storage medium of claim 11, wherein
2	retrieving the index stylesheet involves retrieving the index stylesheet across a
3	network from a remote address.
1	13. The computer-readable storage medium of claim 11, wherein the
2	index stylesheet is appended to the document.
1	14. The computer-readable storage medium of claim 11, wherein the
2	method further comprises making the index available to a search engine so that
3	the search engine is able to scan through the index.
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1	15. The computer-readable storage medium of claim 11, wherein the
2	index stylesheet specifies sections of the document to skip in creating the index
3	for the document.
1	5 16. The computer-readable storage medium of claim 11, wherein the
2	index stylesheet specifies attributes of the document that are to be included in the
3	index.

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document;

1	17. The computer-readable storage medium of claim 11, wherein the
2	method further comprises receiving a plurality of additional documents to be
3	indexed and creating indexes for the plurality of additional documents using the
4	index stylesheet.
1	18. The computer-readable storage medium of claim 11, wherein
2	creating the index for the document involves tokenizing the document by
3	partitioning text within the document into individual meaning-carrying units of
4	text.
1	19. The computer-readable storage medium of claim 11, wherein the
2	method further comprises prior to receiving the document, downloading and
3	parsing an index configuration file, the index configuration file specifying the
4	index stylesheet to be used in creating the index.
1	20. The computer-readable storage medium of claim 11, wherein the
2	document is received from a client at an indexing server that creates the index for
3	the client.
1	21. An apparatus for generating an index to facilitate searching through
2	text within a document based upon an index stylesheet associated with the
3	document, the apparatus comprising:
4	a receiving mechanism that is configured to receive the document to be
5	indexed;
6	a parser that is configured to parse the document to produce a parsed

8	an stylesheet retrieving mechanism that is configured to retrieve
9	instructions for creating the index for the document from the index stylesheet
10	associated with the document; and
11	an index creation mechanism that is configured to create the index for th
12	document by transforming the parsed document in a manner that is specified by
13	the instructions retrieved from the index stylesheet.
1	22. The apparatus of claim 21, wherein the stylesheet retrieving
2	mechanism is configured to retrieve the index stylesheet across a network from
3	remote address.
1	23. The apparatus of claim 21, wherein the index stylesheet is
2	appended to the dodument.
1	24. The apparatus of claim 21, further comprising an access
2	mechanism that is configured to make the index accessible to a search engine so
3	that the search engine is able to scan through the index.
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1	25. The apparatus of claim 21, wherein the index stylesheet specifies
2	sections of the document to skip in creating the index for the document.
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1	The apparatus of claim 21, wherein the index stylesheet specifies
2	attributes of the document that are to be included in the index.
1	27. The apparatus of claim 21, wherein the receiving mechanism is
2	configured to receive a plurality of additional documents to be indexed, and

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- wherein the index creation mechanism is configured to creates index for the
 plurality of additional documents using the index stylesheet.
- 1 28. The apparatus of claim 21, wherein the index creation mechanism 2 is configured to create the index for the document by partitioning text within the 3 document into tokens containing individual meaning-carrying units of text.
- 1 29. The apparatus of claim 21, further comprising an index 2 configuration mechanism that is configured to download and parse an index 3 configuration file, the index configuration file specifying the index stylesheet to 4 be used in creating the index.
 - 30. The apparatus of claim 21, wherein the apparatus is contained with an indexing server that creates the index for a client.